

National Agricultural Statistics Service Michigan Field Office Michigan Department of Agriculture

Michigan Crop-Weather



MI-CW4706 David D. Kleweno, Director November 27, 2006

Warm and Dry

Six days were suitable for fieldwork during the week ending November 26, according to the USDA, NASS, Michigan Field Office. Precipitation amounts ranged from none in the central, south central, and southeast Lower Peninsula to 0.18 inches in the northeast Lower Peninsula. Average temperatures ranged from 2 degrees above normal in the southeast Lower Peninsula to 10 degree above normal in the western Upper Peninsula. Farmers were able to use the dry week to harvest some of the remaining crops. A farmer in the southwest mentioned that, "The grain terminals are starting to fill up as farmers try to finish harvest. Last week was good for harvesting." A farmer in the northwest said that, "The weather allowed for excellent progress in harvesting corn."

Field Crops

Harvest picked up as warm, dry weather returned. **Corn** harvest continued. **Soybean** harvest neared completion. **Winter wheat** emergence and condition improved with the warmer temperatures.

Soil moisture for week ending 11/26/06

Stratum	Very short	Short	Adequate	Surplus		
	Percent	Percent	Percent	Percent		
Topsoil	0	1	71	28		
Subsoil	0	5	74	21		

Crop condition for week ending 11/26/06

Crop	Very poor	Poor	Fair	Good	Excellent		
	Percent	Percent	Percent	Percent	Percent		
Winter Wheat	9	13	40	32	6		

Last Issue for 2006

This concludes the 2006 Crop Weather season. Reports will resume in late April 2007. Monthly weather comments for the winter months, plus some weekly statistics for April will be available at www.nass.usda.gov. A special thanks to all of the regular Crop Weather reporters. Your time and effort made this publication possible and ensured an up-to-date and accurate representation of Michigan agriculture. Thanks again.

Crop progress for week ending 11/26/06

Crop	This week	Last week	Last year	5-year average	
	Percent	Percent	Percent	Percent	
Corn, harvested	78	70	98	92	
Soybeans, harvested	96	92	100	100	
Winter wheat, planted	98	94	100	100	
Winter wheat, emerged	75	71	100	99	

Michigan Weather Summary for Week Ending 11/26/06 1

-		Michig	gan Weather	Summa	ry for V	Week En	ding 1	1/26/06	1			
Temperature			Cumulative growing degree days ²			Precipitation						
Station			Departure					Last	Last	g:	Norn	nal
Maxim	Maximum	Minimum	from normal	2006	2005	Normal	This week	two weeks	four weeks	Since April 1	Since April 1	For month
Ironwood	52	21		2,325	2,557		0.09	0.25	0.85	20.12	-	
Marquette	52	24		2,124	2,426		0.00	0.36	1.07	19.71		
Stephenson	55	21		2,454	2,744		0.00	0.05	0.48	18.64		
Western UP	55	21	10	2,303	2,529	2,050	0.09	0.27	0.85	19.81	24.71	2.54
Cornell	55	25		2,341	2,576		0.18	0.31	1.21	23.34		
Sault St Marie	49	24		2,177	2,420	1.700	0.00	0.13	2.12	19.55	22.04	2.55
Eastern UP	55	20	8	2,174	2,390	1,790	0.07	0.25	1.43	21.79	23.86	2.65
Beulah	58	30		2,572	2,963		0.06	0.27	0.80	29.64		
Lake City	57	22		2,399	2,675		0.06	0.15	0.68	29.47		
Old Mission Pellston	57 56	26 20		2,517 2,450	2,845 2,766		0.05 0.03	0.40 0.09	1.01 0.80	19.34 19.82		
Northwest	58	20 20	8	2,430	2,763	2,364	0.03	0.09	0.80	23.84	23.11	2.69
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Alpena	55	19		2,503	2,661		0.18	0.49	1.39	23.44		
Houghton Lake	55 55	24 22		2,475	2,778 2,735		0.26 0.16	0.41 0.39	1.34 1.24	23.75 18.54		
Rogers City Northeast	55	19	6	2,487 2,479	2,733	2,282	0.18	0.39	1.24	22.37	22.47	2.57
Fremont	61	21		2,777	3,139		0.00	0.07	1.21	26.55		
Hart	58	23		2,616	3,025		0.00	0.07	0.68	26.08		
Muskegon	60	24		2,855	3,254		0.31	0.34	1.40	24.46		
West Central	61	18	7	2,715	3,083	2,591	0.08	0.13	0.99	23.69	23.42	2.88
Alma	57	21		2,820	3,100		0.00	0.46	1.22	25.11		
Big Rapids	56	21		2,667	2,933		0.00	0.46	1.22	28.97		
Central	64	21	6	2,767	3,013	2,679	0.00	0.36	1.14	25.56	23.66	2.49
Bad Axe	57	27		2,705	3,147		0.02	0.44	1.17	23.19		
Pigeon	56	29		2,650	2,919		0.00	1.12	1.72	19.89		
Saginaw	57	24		2,869	3,138		0.00	0.83	1.57	26.02		
Standish East Central	57 59	21 21	4	2,630 2,686	2,867 3,045	2,699	0.17 0.03	0.87 0.79	1.59 1.52	26.05 23.77	21.12	2.23
			7			2,0))					21.12	2.23
Fennville	61	23		2,782	3,250		0.00			24.24		
Grand Rapids	57	24		3,062	3,396		0.03	0.24	1.30	28.83		
Holland	61	25 24		3,075	3,375		0.05	0.15	0.18	14.38 33.35		
South Bend, IN Watervliet	61 60	25		3,162 3,024	3,629 3,467		0.00	1.25 0.47	1.75 1.31	23.37		
Southwest	63	22	5	2,975	3,381	2,967	0.01	0.44	1.21	23.99	24.77	2.79
Belding	63	21		2,791	3,119		0.00	0.19	1.28	22.75		
Coldwater	61	23		2,883	3,249		0.00	1.13	1.96	22.25		
Lansing	68	24		2,949	3,434		0.00	1.69	2.53	24.14		
South Central	68	21	5	2,935	3,339	2,910	0.00	0.97	1.82	22.82	23.40	2.32
Detroit	61	25		3,309	3,688		0.00	0.82	1.82	24.92		
Flint	59	23		2,840	3,279		0.00	0.66	1.44	26.41		
Romeo	60	20		3,018	3,210		0.00	0.79	1.69	27.21		
Tipton	60	22		2,990	3,363		0.00	0.84	1.82	26.10		
Toledo, OH	63	21	2	3,304	3,583	2.002	0.00	1.01	1.38	29.14	22.52	2.44
Southeast	63	18	2	3,015	3,429	2,903	0.00	0.80	1.71	26.94	22.53	2.44

¹ Issued by the USDA, NASS, Michigan Field Office in cooperation with the U.S. Department of Commerce, Michigan State University's Cooperative Extension Service, Agricultural Meteorologist, Department of Geography, and Crop Advisory Team ALERTS.

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² Growing degree days (GDD) is the sum of daily mean temperatures minus 50 per day, 86 maximum and 50 minimum. The GDD is accumulative from April 1.